

Toshiba TDP-D2-US DLP Projector

Toshiba Projectors

Vibrant Color, Captivating Presentations, 2500 ANSI Lumens – and just 5.3 lbs!

Rich. Brilliant. Bright enough, at a whopping 2500 ANSI lumens, to deliver stunning presentations in any meeting room. And just 5.3 lbs.

That's the Toshiba TDP-D2-US DLP Projector – the right combination of brightness, portability, features, and versatility for the truly mobile professional.

Brilliant performance – without compromise

- To get 2500 ANSI lumens from some other projectors, you'd have to be willing to lug more than nine pounds. But Toshiba, the leader in mobile technology, has packed a 2500-lumen, XGA 1024 x 786 display into a package that's just 5.3 lbs. of professional presentation brilliance.
- Automatic keystone correction to +/- 15° ensures that images are projected clearly, even in the most unforgiving presentation environments.
- Make your point in intimate conference rooms or large meeting rooms – the TDP-D2-US projects images from 37" to 180", at distances up to 20 feet.

- Digital zoom allows you to close in on important points – up to 10x with computer video (RGB) input, and up to 3x with component video input.
- The TDP-D2-US is even great-looking, with sophisticated styling and a handsome two-toned case.

The features you need for powerful multimedia presentations.

- Integrated data, video, and audio capabilities give you the flexibility to design multimedia presentations. This complete set of built-in computer and video connections means there's no need for expensive expansion module.
- Accepts input signals in a wide variety of video formats, including VGA, SVGA, XGA and even SXGA (see other side for complete list)
- Built-in 1-watt speaker maximizes multimedia effects.
- Variable audio output gives you more control of the external audio volume from the projector remote.

Compatible with Toshiba mobile products, from notebooks to PDAs

- The TDP-D2-US is a complete mobile solution: compatibility with Toshiba mobile notebooks, PDAs, and other products means you can run an office-quality presentation from your briefcase

A smooth performance every time.

- The TDP-D2-US is quick and easy to set up, for a more professional presentation from the moment you walk in the door.
- Convenient remote controls your presentation and digital zoom. Plus it has a built-in laser pointer, so you don't have to carry a separate device.

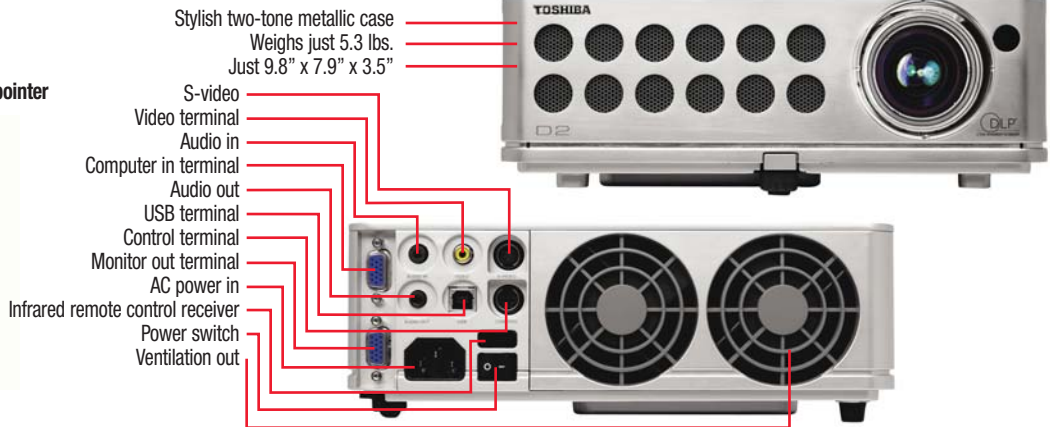
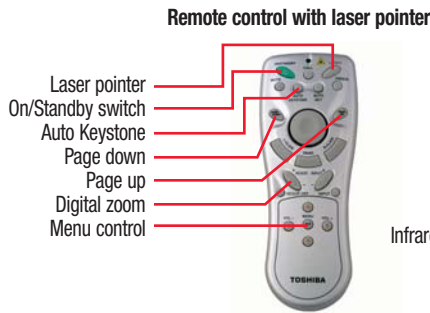
Out of the box and onto the road.

The TDP-D2-US comes complete with everything you need to get started quickly:

- Remote control with laser pointer
- RGB cable
- Video cable
- Audio cable for computer
- Audio cable
- USB cable
- Power cord
- User's manual
- CD-Rom
- Quick Reference Guide
- Soft carry case



Specifications

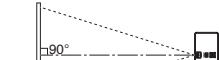


Model		TDP-D2-US DLP Projector
Display Technology		DLP™ by Texas Instruments, 0.7" XGA DMD DDR 12"
Number of Pixels		786,432 (1,024 x 768)
Projection Lens	Standard Lens	1.22x manual zoom and manual focus
	F/f (mm)	F2.4 - 2.6, f = 24.19 - 30.65mm
Light Source		250W
Brightness		2500 ANSI lumens
Native Resolution		XGA 1,024 x 768
Color Reproduction		Full 16.7 Million Colors
Contrast Ratio		2100:1
Projection Screen Size		37 - 180 inches
Projection Distance		4.9 - 19.7 feet
Compatible Scanning Frequency	Horizontal (kHz)	15-93kHz
	Vertical (Hz)	50-85Hz
Video Input Terminals	Video Signals	2 channels (RCA x 1, S-Video x1)
	Color Difference Signal	1 channel (D-sub 15 x 1, shared with RGB signals)
RGB Input Terminals	Analog	1 channel (D-sub 15 x 1)
Audio Input Terminal	Audio Signal	1 channel (stereo mini-jack x 1)
Input Signal Formats	Video Signals	NTSC, PAL, SECAM
	Color Difference Signals	HDTV & DTV (720p/1080i/480p/480i), DVD
	RGB Signals	VGA, SVGA, XGA, SXGA (compressed), UXGA (compressed)
Output Terminals	RGB Signals	1 channel (D-sub 15 x 1)
	Audio Signals	1 channel (stereo mini-jack x 1 variable)
Automatic Keystone Correction		Digital (+/- 15 degrees)
Noise Level		37dBA (35dBA in low mode)
Internal Speaker		1.0W Monaural
PC Interface		RS232 (mini DIN 8 pin), USB
Digital Zoom	Computer Video (RGB)	Up to 10X
	Component Video	Up to 3X
External Dimensions (WxDxH) inch		9.8" x 7.9" x 3.5"
Weight (lbs)		5.3 lbs
Power Consumption (Watt)		340W
Power Source		AC100-240V, 50/60Hz

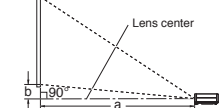
Projection Distance and Screen Size

Use the figures, table, and formula below to determine the screen size and projection distance. (Screen sizes are approximate values for full-size picture and no keystone adjustment)

Screen **As seen from above**



As seen from the side



$$a \text{ (min. length) } = \text{projection size (inches)} \times 0.0333$$

$$a \text{ (max. length) } = \text{projection size (inches)} \times 0.0406$$

$$b = \text{projection size (cm)} \times 0.096$$

screen size (cm)	projection distance a (m)		b (cm)
	min length (zooming max)	max length (zooming min)	
37 (94)	—	1.50	9.0
45 (114)	1.50	1.83	11.0
60 (152)	2.00	2.44	14.6
80 (203)	2.66	3.25	19.5
100 (254)	3.33	4.06	24.4
148 (376)	4.93	6.00	36.1
180 (457)	6.00	—	43.9

"a" is the distance (m) between the lens and the screen, and corresponds to a range of 1.4 m to 6 m.
"b" is the distance (cm) between the lens center and the bottom of the projection image.

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Box Contents

Remote Control with Laser Pointer	RGB Cable
User's Manual	Video Cable
CD-ROM	Audio Cable for Computer
Quick Reference	Audio Cable
Power Cord	USB Cable
	Soft Carry Case

Limited Standard Warranty:

2-year on parts and labor including 90-day lamp warranty.

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